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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	MR1957-792
First Inventor	SHU-FENG LU
Title	LIGHT SOURCE FOR OPTICAL ENCODER
Evnress Mail Lahel No	

See MPEP ch	APPLICATION ELEMENTS napter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application sloner for Patents 1450 O la VA 22313-1450							
2.	d arrangement set forth below) bitve title of the invention Reference to Related Applications lent Regarding Fed sponsored R & D Ince to sequence listing, a table, Ince to sequence listing, a table, Ince to sequence listing appendix Incomputer program listing appendix Incomputer pr	ii. Paper  c. Statements verifyin  ACCOMPANYING AI  9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assign 11. English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically in Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent.  17. Other:	g identity of above copies PPLICATION PARTS  ver sheet & document(s)) ent Power of Attorney cument (if applicable) Copies of IDS 449 Citations td (MPEP 503) itemized) by Document(s) med) t under 35 U.S.C. 122 fust attach form PTO/SB/35							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
	19. CORRESPO	NDENCE ADDRESS								
Customer Number: OR Correspondence address below										
	Name Morton J. Rosenberg, Esq. 04586									
Rosenberg, Klein & Lee										
3458 Ellicott Center Drive, Suite 101										
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Name (Print/Type		Registration No. (Attorney/Agent)								
Signature	e) Morton J. Rosenberg, Esq.	Registration No. (Attorney/Agent)	26,049							

This collection of information is required by 37 CFR 1/53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complet if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 SHU-FENG LU First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 425.00 MR1957-792 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money ✓ Check Credit card Other None Order Large Entity | Small Entity Deposit Account: Fee Fee Fee Description Deposit (\$) Code Code 18-2011 <u>Fee Paid</u> 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or Account cover sheet Name 1053 130 1053 Non-English specification 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 1804 920\* Requesting publication of SIR prior to 920 1804 ✓ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840 to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity **Small Entity** Fee Fee Code (\$) Fee Fee Code (\$) Fee Paid Fee Description 1254 2254 1.450 725 Extension for reply within fourth month 1255 1.970 2255 985 Extension for reply within fifth month Utility filing fee 1001 750 2001 375 \$ 385.00 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 1.300 650 Utility issue fee (or reissue) Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** -20\*\* = 0 9 Х 1503 630 2503 315 Plant issue fee Independent 2 - 3\*\* = 0 х <u>-0</u> 43 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 145 =0 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity ( Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) \$ 40.00 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 375 Filing a submission after final rejection 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) Multiple dependent claim, if not paid 1203 280 2203 140 1810 750 375 For each additional invention to be 2810 examined (37 CFR 1.129(b)) \*\* Reissue independent claims 1204 84 2204 42 over original patent 1801 2801 750 375 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 2205 \*\* Reissue claims in excess of 20 1802 1802 18 and over original patent of a design application (\$) 0.00 Other fee (specify) SUBTOTAL (2)

SUBMITTED BY		(Complete (if applicable)						
Name (Print/Type)	Morton J. Rosenberg		Registration No. (Attorney/Agent)	26,049	Telephone 410-465-6678			
Signature	Martin	C) X I	$\sim$		Date	0	8/	/ひろ

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40.00

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